Index of Claims

10/007,750

Examiner

Ali S. Abyaneh

Applicant(s)/Patent under Reexamination

HERICOURT ET AL.

Art Unit

2133

| √ | Rejected |
|----------|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| 1 | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | aim | Date | | | | | | | | | | | |
|-------|-------------|-------------------------------------|--|----------|----------|--|----------|--|----------|----------|--|--|--|
| Final | Original | 4/15/05 | | | | | | | | | | | |
| | | | L | - | - | ┞- | L | <u> </u> | | L | | | |
| | | 1 | \vdash | ├- | ├ | ╁ | \vdash | ╁ | ⊢ | ⊢ | | | |
| | 2 | 1 | | ╌ | ╁ | ╁ | ╁ | ╁ | ╁╌ | ╌ | | | |
| | 4 | 1 | ┰ | ┢ | ┢ | ╁ | ┢ | ╁ | ╫ | ┢ | | | |
| | 5 | V | ╁─ | - | - | ┢ | - | | ╁ | ⊢ | | | |
| | 6 | 1 | - | - | ╁ | - | ╁╌ | | ╁ | \vdash | | | |
| | 7 | Ì | _ | _ | H | | | | 1 | | | | |
| | 8 | 1 | | - | - | t | ┢ | | ✝ | | | | |
| | 9 | 1 | | 1 | i | T | | | T | | | | |
| | 10 | | | | | T | | П | | Π | | | |
| | 11 | | | | | | | | | | | | |
| | 12 | | | | | | | | | | | | |
| | 12 13 | | | Ĺ | | | | | | | | | |
| | 14 15 | _ | L | | | 上 | L | L | | | | | |
| | 15 | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | L | L | <u> </u> | L | <u> </u> | 匚 | _ | <u> </u> | | | |
| | 16 17 | | _ | | L | <u> </u> | L_ | | _ | | | | |
| | 17 | _ | | _ | L | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | | | |
| | 18 19 | _ | _ | _ | _ | ļ | _ | _ | L | _ | | | |
| | 19 | _ | <u> </u> | <u> </u> | _ | <u> </u> | L. | _ | <u> </u> | ┡ | | | |
| | 20 | | - | <u> </u> | <u> </u> | ┡ | <u> </u> | _ | ┡ | ļ | | | |
| | 21 | <u> </u> | <u> </u> | H | <u> </u> | ╀ | ├ | | ┢ | ├ | | | |
| | 22 | | | ├ | ├ | ├ | ⊢ | | - | ⊢ | | | |
| | 23 24 | - | ⊢ | \vdash | ⊢ | ⊢ | \vdash | \vdash | - | ├ | | | |
| | 25 | \vdash | \vdash | - | ┢ | ⊢ | ┢ | ┢ | ⊢ | ├ | | | |
| | 26 | _ | | - | \vdash | ╁ | \vdash | ┢ | ┢ | ├─ | | | |
| | 27 | | | - | ┪ | - | \vdash | \vdash | ┪ | \vdash | | | |
| | 28 | | | - | Т | 1- | Т | 1 | T | \vdash | | | |
| | 29 | - | | | Г | Т | | | | | | | |
| | 30 | | | | | | | Г | | T | | | |
| | 31 | | | | | | | | | | | | |
| | 32 | | | | | | | | | | | | |
| | 33 | | | | | | | | | | | | |
| | 34 | | | | L | | | | 匚 | | | | |
| | 35 | | | | | | | | | | | | |
| | 36 37 | | | _ | _ | <u> </u> | <u> </u> | <u> </u> | | Щ | | | |
| | 37 | | | ldash | ldash | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | | | |
| | 38 | _ | <u> </u> | L. | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | \vdash | | | |
| | 39 | | H | - | L. | <u> </u> | ├ | <u> </u> | ├- | \vdash | | | |
| - | 40 | | \vdash | | | <u> </u> | \vdash | <u> </u> | _ | H | | | |
| - | 41 42 | _ | - | H | - | | \vdash | - | ├ | | | | |
| | 42 | _ | | - | <u> </u> | ⊢ | | | ├- | \vdash | | | |
| | 44 | | | \vdash | - | \vdash | \vdash | H | ├ | - | | | |
| - | 45 | - | | - | _ | | \vdash | - | ├ | \vdash | | | |
| | 46 | - | | \vdash | - | \vdash | - | \vdash | \vdash | \vdash | | | |
| | 47 | | _ | - | - | | \vdash | \vdash | ├─ | \vdash | | | |
| | 48 | | | | | - | Н | _ | - | | | | |
| | 49 | _ | | - | | | \vdash | _ | - | \vdash | | | |
| | 50 | | | | _ | Г | \vdash | \vdash | _ | Н | | | |

| Claim | | | Date | | | | | | |] | Claim | | | Date | | | | | | | | |
|-----------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--------------|-------|----------|----------|-----------|----------|----------|--------------|----------|----------|----------|-----------|----------|
| Final | Original | 4/15/05 | | | | | | | | | | Final | Original | | | | | | | | | |
| | 1 | 7 | | | | | | | | | | | 51 | | | | | | | | | |
| | 2 | 1 | | | | | | | | | | | 52 | | | | | | | | | |
| | 3 | 1 | | | | | | | | | | | 53 | | | | | | | | | |
| | 4 | 1 | | | | | | | | | | | 54 | | | | | | | | | |
| | 5 | 1 | | | | | L | _ | L | 乚 | | | 55 | | | | | | | | | |
| | 6 | 7 | | | | | | | _ | $oxed{oxed}$ | | | 56 | | | | | | | | | |
| | 7 | 1 | | | | | | | <u></u> | | | | 57 | | | | | | | | | Ш |
| | 8 | 1 | | <u> </u> | | | | | L | _ | | | 58 | | | | L | <u> </u> | L | | 匚 | Ш |
| | 9 | 1 | | _ | | | | | _ | _ | | | 59 | | | | | | | | _ | Ш |
| | 10 | | _ | | _ | | | | _ | _ | | | 60 | | | | | | _ | _ | <u> </u> | Ш |
| | 11 | _ | | _ | | | | | <u> </u> | | | | 61 | _ | _ | | _ | | <u> </u> | _ | | Ш |
| | 12 | | | <u> </u> | <u> </u> | | | | <u> </u> | _ | | | 62 | _ | | | _ | | L. | _ | _ | Ш |
| _ | 13 | | | <u> </u> | <u> </u> | | | | \vdash | _ | | | 63 | | | | <u> </u> | L | <u> </u> | <u> </u> | _ | Н |
| | 14 | | | <u> </u> | <u> </u> | _ | | _ | _ | | | | 64 | | | | ⊢ | L | _ | _ | _ | \vdash |
| | 15 | | | \vdash | <u> </u> | | | _ | | L | | | 65 | | | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | Н |
| - | 16 17 | | | - | <u> </u> | - | | | <u> </u> | - | | | 66 | _ | | | <u> </u> | - | _ | _ | 1 | Н |
| | | | | \vdash | <u> </u> | _ | | L | - | - | | | 67 | H | _ | | ├ | - | <u> </u> | H | \vdash | Н |
| | 18 19 | | Н | \vdash | ⊢ | | | _ | ├ | \vdash | | | 68 69 | H | | | ⊢ | H | <u> </u> | H | \vdash | Н |
| - | 20 | _ | | | \vdash | - | | - | - | ⊢ | | | 70 | Н | | | ⊢ | <u> </u> | | - | Н | Н |
| - | 21 | | - | - | ┝ | | - | | \vdash | - | | | 71 | - | _ | | H | \vdash | _ | ⊢ | - | Н |
| | 22 | | Н | | <u> </u> | - | | | \vdash | \vdash | | | 72 | - | _ | _ | ⊢ | | _ | \vdash | \vdash | \vdash |
| | 23 | - | | | | Н | <u> </u> | | - | \vdash | | | 73 | \vdash | | | \vdash | | | - | \vdash | H |
| \neg | 24 | | Н | | | Н | | | - | - | 1 | | 74 | H | - | _ | ⊢ | | | - | \vdash | Н |
| | 25 | | | _ | _ | \vdash | | | ┢ | - | | | 75 | Н | | | | \vdash | _ | \vdash | - | Н |
| \neg | 26 | | | | | \vdash | - | _ | ┝ | | 1 | | 76 | H | - | | - | | | - | | Н |
| | 27 | | | | | | | _ | \vdash | \vdash | | | 77 | _ | | _ | \vdash | | | - | Н | Н |
| <u> </u> | 28 | | | - | | | | _ | | \vdash | li | | 78 | \neg | | _ | \vdash | - | | | | П |
| $\neg \uparrow$ | 29 | | | | | | | | | | li | | 79 | - | | _ | | | _ | | | П |
| \neg | 30 | | | | | | | | | | | | 80 | | | | | | | | | П |
| | 31 | | | | | | | | | | 1 1 | | 81 | | | | | | | | П | |
| | 32 | | | | | | | | | | | | 82 | | | | | | | | | |
| | 33 | | | | | | | | | | | | 83 | | | | | _ | | | | |
| | 34 | | | | | | | | | | | | 84 | | | | | | | | | |
| | 35 | | | | | | | | | | | | 85 | | | | | | | | | |
| | 36 | | \Box | | | | | | | | | | 86 | | | | | | | | | |
| _ | 37 | | | | | | _ | | _ | | | | 87 | Щ | _ | | | | | Ш | Ш | Ш |
| _ | 38 | _ | _ | | | _ | | | _ | | | | 88 | \square | _ | | | | | Ш | | Щ |
| | 39 | _ | | | _ | _ | | | | | | | 89 | | | | | | | | | Ш |
| | 40 | _ | _ | _ | | _ | _ | | _ | | | | 90 | | | | | | | Ш | | Щ |
| | 41 | | | _ | _ | | _ | | | | | | 91 | _ | \dashv | | | | | | | Н |
| - | 42 | | - | | _ | | | | _ | _ | | | 92 | - | _ | | | | | | \sqcup | \dashv |
| | 43 | | | -1 | | - | - | _ | | <u> </u> | | | 93 | - | - | _ | _ | | _ | - | \square | \dashv |
| \dashv | 44 | | - | _ | \dashv | - | - | _ | \vdash | _ | | | 94 | \dashv | \dashv | _ | | | _ | \vdash | _ | \dashv |
| | 45 46 | - | \dashv | \dashv | | | | _ | Н | <u> </u> | | | 95 96 | | | _ | | - | | - | | \dashv |
| \dashv | 47 | | - | | \dashv | | _ | _ | \vdash | _ | | | | \dashv | - | _ | _ | | _ | | \dashv | \dashv |
| \dashv | 47 | \dashv | \dashv | \dashv | | | \dashv | | \vdash | | } | | 97 98 | | | \dashv | | \dashv | _ | \dashv | | Н, |
| - | 49 | | \dashv | | \dashv | | \dashv | | - | _ | | | 99 | \dashv | \dashv | \dashv | - | | _ | | | Η |
| | 50 | \dashv | \dashv | | \dashv | \dashv | \dashv | \dashv | - | - | | \dashv | 100 | | \dashv | - | - | | = | | | \dashv |
| | 55 | | 1 | | | | | | لـــا | | L | | 100 | | | | | 1 | | | | |

| Cl | aim | Г | | | | Dat | e | | | _ |
|---------------|------------|--------------|--|--|----------|--------------|----------|--|--|-----------------|
| | | Т | Г | Π | Γ | <u> </u> | Ť | Г | Т | Н |
| Final | Original | | | | | | | | | |
| | 101 | \vdash | \vdash | T | r | t | t | r | <u> </u> | Н |
| | 102 | | | | Г | | | | | П |
| | 103 | | | | Г | | | | Г | П |
| | 104 | | | | | | | | | |
| | 105 | | | L | | | | | | |
| | 106 | L., | <u> </u> | L | L | L | _ | L | | |
| | 107 | | 匚 | <u> </u> | <u> </u> | 乚 | L | L | <u> </u> | Ш |
| | 108 | _ | ᆫ | <u> </u> | _ | _ | _ | <u>L</u> . | <u> </u> | Ш |
| | 109 110 | ⊢ | ⊢ | ┡ | <u> </u> | ⊢ | ┡ | <u> </u> | _ | Ш |
| | 111 | ⊢ | ├- | | ⊢ | ├ | ├_ | | <u> </u> | Н |
| | 111 | ├ | \vdash | ├─ | ⊢ | ├ | \vdash | | ⊢ | \vdash |
| | 112 113 | | \vdash | ┝ | \vdash | - | \vdash | - | | \vdash |
| | 114 | ╁ | \vdash | ┢ | \vdash | 1 | \vdash | - | | \vdash |
| | 114 115 | \vdash | \vdash | \vdash | - | \vdash | \vdash | \vdash | \vdash | Н |
| | 116 | \vdash | H | \vdash | 1- | \vdash | \vdash | \vdash | \vdash | \vdash |
| | 117 | | Ι- | \vdash | \vdash | \vdash | | _ | \vdash | |
| | 118 | Г | | | Г | T | T | | T | \vdash |
| | 119 | Г | | | Г | Г | T | | | П |
| | 120 121 | Γ | | | Г | Г | | Г | | П |
| | 121 | | | | | | | | | |
| | 122 123 | | Ĺ | | | | | | | |
| | 123 | <u></u> | _ | L | <u> </u> | L | _ | | | Ш |
| | 124 | _ | _ | L | L | L. | | $oxed{oxed}$ | | Щ |
| | 125 126 | <u> </u> | <u> </u> | <u> </u> | _ | L | | <u> </u> | _ | Щ |
| | 126 | _ | | <u> </u> | ┞ | | <u> </u> | | _ | Ш |
| | 127 | ⊢ | | - | ┞ | ⊢ | - | - | | Н |
| | 128 129 | ┢ | - | _ | | - | - | - | ┝ | Н |
| | 130 | \vdash | \vdash | | - | | - | ┝ | ┝ | Н |
| | 131 | | | | ⊢ | - | \vdash | - | \vdash | \vdash |
| | 132 | | <u> </u> | \vdash | - | - | ├ | \vdash | - | Н |
| | 133 | _ | _ | \vdash | - | \vdash | - | | | Н |
| | 134 | | | | \vdash | _ | \vdash | | ┢ | Н |
| | 135 | | | | | | Г | | <u> </u> | П |
| | 136 | | | | | | | | | |
| | 137 | | | | | | | | | |
| | 138 | _ | L | L | | <u> </u> | | | L | Ш |
| | 139 | L. | $oxed{\Box}$ | _ | | \vdash | <u>_</u> | <u> </u> | | Ш |
| | 140 | | · | - | | ļ | L_ | _ | <u>L</u> | Ц |
| | 141 | <u> </u> | \vdash | _ | | <u> </u> | <u> </u> | _ | <u> </u> | Н |
| | 142 143 | <u> </u> | \vdash | _ | _ | <u> </u> | <u> </u> | | <u> </u> | Н |
| - | 144 | | <u> </u> | <u> </u> | H | | ⊢ | _ | \vdash | $\vdash \vdash$ |
| | 145 | | _ | <u> </u> | _ | \vdash | - | <u> </u> | <u> </u> | Н |
| | 146 | - | \vdash | \vdash | | \vdash | \vdash | \vdash | - | \dashv |
| $\overline{}$ | 147 | - | - | _ | | | \vdash | | <u> </u> | \vdash |
| | 148 | | - | | - | \vdash | ┝ | | | Н |
| | 149 | | | | | | Т | \vdash | | \vdash |
| | 150 | П | | | _ | П | _ | | Т | H |
| | | _ | | | | _ | _ | | | |